

LIST OF PRIOR ART CITED BY APPLICANT

(Use Several Sheets if Necessary)"

Form PTO-1449 (Rev. 7-80)



## U.S. Department of Commerce Patent and Trademark Office

Ω.
<b>.</b>
75
V.

Atty. Docket No.	Serial No.
20294.004	10/072,144

Applicant Lutz Maas et al.

Filing Date February 7, 2002

Group

## U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date If Appropriate
<b>\%</b>	AA	´5,624,593	04/29/1997	Martens	219	619	May 30, 1995
480	AB	5,421,070	06/06/1995	Lenk	28	240	December 3, 1993
J.D	AC	3,612,170	10/12/1971	Lyon	165	89	April 3, 1969
98	AD	3,227,857	01/04/1966	Hill, Jr. et al.	219	469	July 31, 1962
0							

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation Yes No
99	AE	EP 0 957 187 A2	07/05/1999	Europe (see Abstract Attached)		7	x
49	AF	EP 0 854 216 A1	09/01/1998	Europe (see Abstract Attached)	1	00 M	
0	AG	-DE 37 U8 T68 A1	15/09/1988	Germany (see Abstract *Attached)	+	1	1 200
Joh	AH	DE 195 40 905 A1	15/05/1996	Germany (see Abstract Attached)		3001	X
90	AI .	DE 196 13 433 A1	05/12/1996	Germany (see Abstract Attached)		$\bigwedge$	x
90	AJ	DE 196 53 451 A1	25/06/1998	Germany (see Abstract Attached)			х
(9,50)	AK	CH 557 902	15/01/1975	Switzerland			X
100 D	AL	DT 26 39 458 B1	16/06/1977	Germany			Х
000	AM	292809	16/11/1953	France			х
A.P.	AN	WO 92/15732	17/09/1992	PCT			х
SS S	AO	08-296141	12/11/1996	Japan (see Abstract Attached)		1	x

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

J.S	AP	"Quenching System For Melt Spinning Plants", Chemical Fibers International (CFI) Vol. 45, October 1995
· · ·	AQ ]	Marie Boord Report
· · · · · · · · · · · · · · · · · · ·		

Examiner

Joseph G Wel Sole

Date Considered

8017119

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.

Sheet 1 of 1

	j				7,						
Form PTO-1449 (Rev. 7-80)	E JC/	U.S. Pate	Atty. Docket 020294.004	Serial No. 10/072,14	4						
NA NA	MA 1 3 MM PER					Applicant Lutz Maas et al.					
12	& TRADEMA	OT OF REFERENCES CITE (Use Several Sheets if	ED BY APPLICAN Necessary)	т .	Filing Date Concurrent	y Herewith	Group				
1			U.S. PAT	ENT DOCUMENTS							
Examiner Initial		Document No.	Date	Name	Class	Subclass	Filir If App	ng Date propriate			
	Α.							#4			
	В										
	С										
	D			/							
	Е				•						
	F										
	G										
	Н										
	ı										
	J										
	К										
	1		1	ATENT DOCUMENTS	<del></del>	1	T				
S		Document No.	Date	Country	Class	Subclass	Tran Yes	islation No			
AS	L	DE 37 08 168 A1	15/09/1988	Germany (abstract attached)				х			
<u> </u>	М										
	N										
	0										
· .	Р .										
	Q										
	R						<u> </u>				
	S	<u> </u>									
		OTHER REFEI	RENCES (Includir	ng Author, Title, Date, Perti	nent Pages, Etc.)						
	т										
	U										

Date Considered

Examiner

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.

Sheet 1 of 1